



10-20-05

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PTO/SB/21 (09-04)

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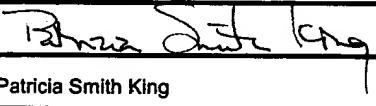
(to be used for all correspondence after initial filing)

		Application Number	09/938,196
		Filing Date	08/23/2001
		First Named Inventor	Warren P. Porter
		Art Unit	2123
		Examiner Name	William D. Thomson
Total Number of Pages in This Submission	41	Attorney Docket Number	WRF-002USP

### ENCLOSURES (Check all that apply)

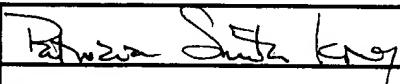
<input type="checkbox"/> Fee Transmittal Form	<input checked="" type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
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<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
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<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	King Research & Law		
Signature			
Printed name	Patricia Smith King		
Date	10/19/2005	Reg. No.	41,899

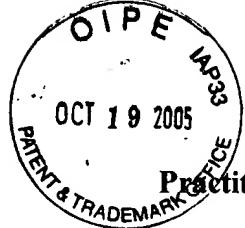
### CERTIFICATE OF TRANSMISSION/MAILING

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Signature			
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Practitioner's Docket No. WRF-002USP

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Warren P. Porter and John W. Mitchell  
Application No.: 09/938,196 Group No.: 2123  
Filed: 8/23/2001 Examiner: William D. Thomson  
For: Method and system for calculating the spatial-temporal effects of  
climate and other environmental conditions on animals

**RESPONSE AND AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

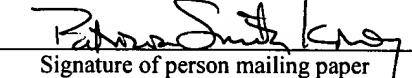
Dear Sir:

The submission being made herewith is Applicant's amendment and response ("Response") to the communication from the Examiner dated 09/13/2005 (hereinafter "Office Action"). Please amend the above-referenced application as follows [37 CFR 1.121].

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**CERTIFICATION UNDER 37 C.F.R. section 1.10\***

I hereby certify that this paper, along with any document referred to, is being deposited with the United States Postal Service on this date 19 OCT 2005, in an envelope as "Express Mail Post Office to Addressee," mailing Label Number EQ052442180US, addressed to the: Mail Stop Amendment, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

  
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Patricia Smith King